



HF 1/1636

| AMENDMENT TRANSMITTAL LETTER | | | | | Docket No. MNI-108RCE | | |
|--|---|---|---|---------------------|--------------------------|------------------|--|
| Application No. 09/009802 | | Filing Date January 20, 1998 | | Examiner D. Guzo | | Art Unit 1636 | |
| Applicant(s): Sean A. McCarthy | | | | | | | |
| Invention: NOVEL CRSP PROTEIN AND NUCLEIC ACID MOLECULES AND USES THEREFOR | | | | | | | |
| TO THE COMMISSIONER FOR PATENTS | | | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | | | |
| CLAIMS AS AMENDED | | | | | | | |
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | | | |
| Total Claims | 44 | - 44 = | | x | 0.00 | | |
| Independent Claims | 14 | - 17 = | | x | 0.00 | | |
| Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/> | | | | | 0.00 | | |
| Other fee (please specify): | | | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | 0.00 | | |
| <input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity | | | | | | | |
| <input checked="" type="checkbox"/> No additional fee is required for this amendment. | | | | | | | |
| <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed. | | | | | | | |
| <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. | | | | | | | |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. | | | | | | | |
| <input type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-0080</u> as described below. A duplicate copy of this sheet is enclosed. | | | | | | | |
| <input checked="" type="checkbox"/> Credit any overpayment. | | | | | | | |
| <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. | | | | | | | |
| DeAnn F. Smith Attorney Reg. No.: 36,683 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400 | | | | Dated: July 9, 2003 | | | |
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 355383872 US, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. | | | | | | | |
| Dated: July 9, 2003 | | | Signature: <u>DeAnn F. Smith</u> (DeAnn F. Smith) | | | | |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 355363672 US, in an envelope addressed to: MS AF, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 9, 2003

Signature: *[Signature]*

(DeAnn F. Smith)

Docket No.: MNI-108RCE
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Sean A. McCarthy

Application No.: 09/009802

Filed: January 20, 1998

For: NOVEL CRSP PROTEIN AND NUCLEIC
ACID MOLECULES AND USES THEREFOR

Group Art Unit: 1636

Examiner: D. Guzo

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AMENDMENT UNDER 37 CFR 1.116

MS AF
Commissioner for Patents
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Dear Sir:

The following is in response to the Final Office Action dated April 9, 2003. Please amend the specification as follows:

*Please
Enter
7/16/03*